

---

## NOTICE TO CONTRACTORS

---

STATE OF CALIFORNIA

THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES

### HIGHLIGHTED CHANGE FROM ADDENDUM NO. 1

Sealed bids for FURNISH 5 KV SWITCHGEAR, SOUTH BAY PUMPING PLANT, SOUTH BAY AQUEDUCT ENLARGEMENT, STATE WATER FACILITIES, SOUTH BAY AQUEDUCT, ALAMEDA COUNTY, CALIFORNIA, SPECIFICATION NO. 05-05, CONTRACT NO. C51299, will be received by the Department of Water Resources, 1416 Ninth Street, Room 418, Sacramento, California 95814, not later than **2:00 P.M. on WEDNESDAY, AUGUST 24, 2005**, at which time they will be publicly opened and read at an announced location in the vicinity of such office.

Bid forms for this work are included in a separate booklet titled BID FORM. Bids will be considered only if submitted for all the work required for the above project. The work is defined in Section 01110 – Summary of Work, and includes but is not limited to the following principal features:

1. Designing, manufacturing, factory testing, and delivering to South Bay Pumping Plant the following equipment and appurtenances: a. Programmable Logic Controllers (PLCs), b. 5 kV Switchgear Cubical Assemblies: 1) 5 kV Rated Enclosures: a) 5 kV, 3,000 A switchgear motor unit cubicle assembly, b) 5 kV, 6,000 A main and tie breaker switchgear cubicle assembly, c) 5 kV, 3,000 A bus transition cubicle assembly, d) 5 kV, 6,000 A bus transition cubicle assembly, e) Field wiring cubicle. 2) Vacuum or SF6 circuit breakers, 3) Surge protection equipment in the incoming bus compartments, 4) Numerical multifunction relay (NMFR) package which includes protection, metering, temperature monitoring, and other functions, 5) Revenue meters, 6) Instrument transformers, 7) Instrumentation, 8) Switches, pushbuttons, and indicating lights, 9) Copper power and ground bus, 10) 5 kV load break switches with fuses, 11) Miscellaneous equipment and accessories including two laptop computers and two manual pull stations, 12) Control and supervisory interface. c. Motor control center, d. One station service transformer with secondary switchboard, one low voltage (LV) step up transformer, and two low voltage (LV) step down transformers, e. 5 kV, 6,000 A nonsegregated 3 phase bus assemblies and 5 kV, 3,000 A nonsegregated 3 phase bus assemblies. 2. Manufacturing and delivering to South Bay Pumping Plant the following tools and spare parts: a. Tools and spare parts for PLCs, b. Tools, accessories, and spare parts for 5 kV switchgears. 3. Services and overtime services of an erecting engineer, 4. Switchgear, PLC, and NMFR training programs, and 5. Liaison services.

Forms of bid and contract, drawings and specifications for the project may be obtained only at the Department of Water Resources, 1416 Ninth Street, Room 418, Sacramento, California, between the hours of 7:30 a.m.-12:00 noon and 12:30-4:00 p.m. or by mail upon written request to the Department of Water Resources, P. O. Box 942836, Sacramento, California 94236-0001, Attention: Jim Veres, Spec. No. 05-05, Telephone (916) 653-4867, Fax (916) 653-6166, or by e-mail at doe\_specs@water.ca.gov. Drawings and specifications may be seen at the above location or at the office of the Department at 3121 East Avenue I, Lancaster, California.

The Department encourages bidders to explore certification as a Small Business and/or Disabled Veteran Business Enterprise and to utilize certified Small Business and Disabled Veteran Business Enterprises during the contract term.

Contractor's license classification required for this work: N/A .

All bidders shall be prequalified by the Department. Bid documents will be furnished only to prequalified bidders who meet the requirements of the State Contract Act and Document 00040 – Prequalification.

A special "Statement of Experience" questionnaire and other documents, on forms provided by the Department, must be completed and approved before bid documents will be issued.

LESTER A. SNOW

Director of Water Resources

Dated: July 1, 2005  
(Advertisement)